To: Vallano, Dena[Vallano.Dena@epa.gov]

From: Jaime A. Contreras Sent: Fri 9/23/2016 7:21:19 PM

Subject: Re: mobile monitoring project for SLO

Hi Dena,

We just got a CAPCOA notification of grant approval. Alan Abbs just email Larry Allen. We are SLO will get to start working on this soon and hope to have the mobile unit ready for next windy season, that is April 2017.

Dena, I felt Mike was a little bother by the inquiry and his answer was a little hasty, sorry for you having to deal with this, it was not my intention to cause you problems. I really appreciate your help and support.

Thank you Dena.

Jaime

From: Vallano, Dena <Vallano.Dena@epa.gov> Sent: Friday, September 23, 2016 10:43 AM

To: Jaime A. Contreras

Subject: RE: mobile monitoring project for SLO

No trouble at all! Please keep us posted on this exciting project!

Dena Vallano, PhD

U.S. EPA, Region 9

Air Quality Analysis Office

Phone: 415.972.3134

Email: vallano.dena@epa.gov

mailing address:

U.S. Environmental Protection Agency

Air Quality Analysis Office (AIR-7) 75 Hawthorne Street San Francisco, CA 94105

From: Jaime A. Contreras [mailto:jacontreras@co.slo.ca.us]

Sent: Friday, September 23, 2016 10:51 AM

To: Miguel, Mike@ARB <michael.miguel@arb.ca.gov>; Vallano, Dena

<Vallano.Dena@epa.gov>; YOSHIMURA, GWEN <Yoshimura.Gwen@epa.gov>

Cc: Kevin Kaizuka <kkaizuka@co.slo.ca.us> **Subject:** RE: mobile monitoring project for SLO

Thank you very much Mike! Really appreciate your help.

I'll follow up with said contacts.

Dena and Gwen, thank you also for your help and sorry for all the trouble. I'll keep you posted with any info and project progress.

Jaime.

From: Miguel, Mike@ARB [mailto:michael.miguel@arb.ca.gov]

Sent: Thursday, September 22, 2016 9:23 AM

To: <u>vallano.dena@epa.gov</u>; YOSHIMURA, GWEN (<u>Yoshimura.Gwen@epa.gov</u>) < <u>Yoshimura.Gwen@epa.gov</u>>; Jaime A. Contreras < <u>jacontreras@co.slo.ca.us</u>>

Subject: FW: mobile monitoring project for SLO

All

See email below. Webster Tasat and Earl Withycombe are the project leads regarding this grant. Webster can be reached at 916-323-4950 and Earl can be reached at 916-322-8487.

Hope this help	ps.	hel	this	Hope
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Mike

From: Magliano, Karen@ARB

Sent: Wednesday, September 21, 2016 4:59 PM **To:** Miguel, Mike@ARB; Croes, Bart@ARB

Cc: Benjamin, Michael@ARB

Subject: RE: mobile monitoring project for SLO

Hi Mike:

Yes, at the request of CalEPA we applied for a multi-purpose grant to support a number of different District activities. One of them was for additional monitoring support for SLO at Oceano Dunes. We recently received notice from EPA that the grant has been approved. The next step is figuring out how to pass it on to CAPCOA. Webster Tasat and Earl Withycombe are the leads on this. Let me know if you have any other questions.

Regards, Karen

From: Miguel, Mike@ARB

Sent: Wednesday, September 21, 2016 4:51 PM **To:** Croes, Bart@ARB; Magliano, Karen@ARB

Cc: Benjamin, Michael@ARB

Subject: FW: mobile monitoring project for SLO

Bart and Karen

Are either of you aware of a multi-purpose grant that includes a mobile monitoring platform for San Luis Obispo APCD? Sounds like it might be associated with Oceano Dunes. The reason I ask is that SLOAPCD is asking about the status of the grant and I was not aware of ARB being involved (see email thread below). If you are aware of the project, could you forward the name of the project manager so I can forward the information to SLO and EPA.

Thanks
Mike
From: Vallano, Dena [mailto:Vallano.Dena@epa.gov] Sent: Friday, September 16, 2016 11:05 AM To: Miguel, Mike@ARB Cc: YOSHIMURA, GWEN Subject: RE: mobile monitoring project for SLO
Hi Mike,
I think the SLO monitoring project is nested within a broader multi-purpose grant that CARB received for three projects totaling ~\$420k.
Jaime is looking for a grant status update or at least confirmation of the funding, so I was hoping that you might be able to find the relevant CARB contact to address his questions. In the meantime, I've contacted our relevant grant officer but she's on vacation until next week, so will let you know if I hear anything from her.
Thanks,
Dena
Dena Vallano, PhD
U.S. EPA, Region 9
Air Quality Analysis Office
Phone: 415.972.3134
Email: vallano.dena@epa.gov

mailing address: U.S. Environmental Protection Agency Air Quality Analysis Office (AIR-7) 75 Hawthorne Street San Francisco, CA 94105

From: Miguel, Mike@ARB [mailto:michael.miguel@arb.ca.gov]

Sent: Tuesday, September 13, 2016 1:49 PM **To:** Vallano, Dena < <u>Vallano.Dena@epa.gov</u>>

Cc: YOSHIMURA, GWEN < Yoshimura. Gwen@epa.gov>

Subject: Re: mobile monitoring project for SLO

I'm confused. At the meeting it was indicated that ARB received the grant. This makes it sound as if SLO received it. What exactly do you need from me? Seems like this is an agreement between EPA and SLO. Let me know

Mike

Sent from my iPhone

On Sep 13, 2016, at 1:01 PM, Vallano, Dena < Vallano. Dena@epa.gov > wrote:

Hi Mike,

Following-up on your discussion with Gwen this morning, below is the status update request I received from Jaime.

Also, here is the project description that we received in August from our grants office:

1) Purchase and equip a mobile air monitoring platform to measure particulate matter (PM10 and PM2.5) impacts on residential areas downwind from sand dunes located in the coastal area of San Luis Obispo County. The mobile platform would enhance the capacity of the District to assess the nature and extent

of PM impacts on downwind areas beyond their current ability using fixed air monitoring stations. The platform would be purchased, equipped, operated, and maintained by the San Luis Obispo County Air Pollution Control District (\$110,000).

Timeline and Milestones:

It is anticipated that procurement of the mobile air monitoring platform and monitoring equipment, plus initial set-up, would require approximately four to six months. This would include acceptance testing of the equipment to ensure that all manufacturer specifications are met for each piece of equipment and hardware purchased. At the beginning of each monitoring project, the District would produce a detailed monitoring plan, including information contained in a Quality Assurance Project Plan (QAPP) or similar document, describing the monitoring objective, platform location, monitoring duration, monitoring period (hourly, daily, etc.), data collection and handling, quality assurance procedures, and data analysis, along with other pertinent information. At the end of each monitoring project, the District will generate a summary report highlighting the key findings of the monitoring project and how those data may be used to inform future policy decisions.

Thanks!

Dena

Dena Vallano, PhD

U.S. EPA, Region 9

Air Quality Analysis Office

Phone: 415,972,3134

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mailing address:

U.S. Environmental Protection Agency

Air Quality Analysis Office (AIR-7) 75 Hawthorne Street San Francisco, CA 94105

From: Jaime A. Contreras [mailto:jacontreras@co.slo.ca.us]

Sent: Monday, September 12, 2016 4:31 PM To: Vallano, Dena <<u>Vallano.Dena@epa.gov</u>> Cc: Kevin Kaizuka <<u>kkaizuka@co.slo.ca.us</u>> Subject: mobile monitoring project for SLO

Hi Dena,

Sorry to interrupt you but I have a follow up question to something you mentioned to me when we were at the National Conference. It is about the SLO proposal for a mobile monitoring station that we submitted back in May, I hope you remember our short conversation. Back then you mentioned that it appeared that our request for \$106k was approved (not sure if the whole amount or a just a partial), so I wanted to ask you if you could help me out in getting confirmation of this funding or if you could route my email to the right person instead.

Dena, I would like to know any update on our proposal as we are scheduling meetings with Kevin about air monitoring work and we will discuss projects, plans, issues, etc. for the near future, so I would like to update him on this proposal.

Thanks for all your help and support, and please let me know if I should give you more information that could help you remember better this topic and conversation.

Jaime

Jaime Contreras, AQS

San Luis Obispo County APCD

805-781-4668

slocleanair.org